

AMEREX® CORPORATION

7595 Gadsden Hwy.

Trussville, AL 35173

205.655.3271 p

800.654.5980 f

<http://www.amerex-fire.com>



Subject: Form Letter Induction Burner

Model: ANY

Date: September 6, 2019

File: Induction Burner_125.1.A

System: KP™

To Whom it may concern:

The use of induction burners is becoming quite common place. There is currently no UL 300 Test for this specific type of appliance. Since heating is done through the pan itself the cook surface does not become hot. So, the hazards for these types of appliance will only be pots and pans.

Amerex recommends using the same coverage as a typical range area. The range coverages can be found on page 3-9 thru 3-12 in our KP Manual P/N 20150. Alternately "Zone Defense" can be used to cover the area should the appliance have a large surface area.

The above recommendation is based on sound fire protection backed by our extensive knowledge of kitchen fire protection and fire testing. Please let us know if you have any further questions about this issue.

Sincerely,

Derek J. Bryant

Amerex Corporation

Applications Engineer/KP & IS

E-mail: derek.bryant@amerex-fire.com

tech.services@amerex-fire.com